



Product specifications for model 1206

Product Specifications, (gauge)

sensor type	piston
functions	gauge
min. range	0-5 psid
max. range	0-150 psid
max. line pressure	10,000 psig
min. burst pressure	25,000 psig
standard maximum temperature	200°F standard, 150°F (plastic lens)
high temp. construction	300 °F
minimum temperature*	<i>*Consult factory for low-temperature applications.</i>
calibration accuracy**	±2% of full scale ascending after rap at room temperature <i>**Calibration accuracy is affected by temperature, and also by liquid-filling and follower-pointer options.</i>
repeatability	±2% of full scale
certification	N/A

Standard configuration options, (gauge, switch)

configuration	unless otherwise specified	standard options available
porting size	¼" NPT	Autoclave M/P & H/P, MS16142-1/4
porting orientation	in-line	N/A
direction of pressure	left to right	right to left (upside-down orientation with arc on bottom)
calibration medium	all units with EPDM seals: water all others: hydraulic oil	N/A
primary wetted parts	(must be specified)	aluminum, 316SS
secondary wetted parts	range spring: 302SS magnet: ceramic piston seal: Teflon	Teflon-coated spring and magnet
static seals	buna-N, except Viton for high temp	Viton, neoprene, EPDM, fluorosilicone
lens	glass	plastic
dial sizes	(must be specified)	2.5", 3.5", 4.5", 6"
dial case styles	(must be specified)	"B" Basic Case (c-clamp available on all PG cases except for 6.0") "F" Flanged Case (w/holes for panel mntg.)
starting mark on dial	approximately 10% of full scale	N/A